

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E81535

Participation : CTR

Employer : Amazon.com

Status : Affected

Worksite : Arizona, Dawson, Dayl
N&S, Fiona, Houston, Obidos, Prime, Rufus, Ruby,
Roxanne, Van Vorst, Wainwright

Survey Type : Online

Street : North of Denny

Response Rate : 57%

Jurisdiction : City of Seattle

Survey Date : 10/27/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 74.2%

Drive Alone Rate : 25.8%

One-Way VMT per employee : 3.4

Average One-Way distance home to work : 9.9

Employees and Survey Response Information

Reported Total Employees at Worksite: 26,965

Surveys Distributed : 2,039

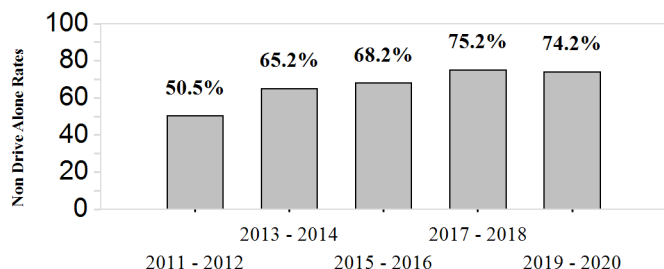
Surveys Returned : 1,169

Surveys Returned by CTR Affected* Employees : 968

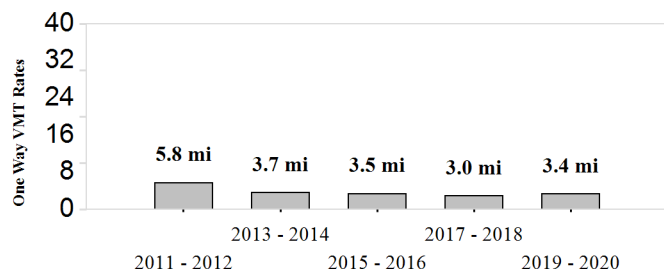
Total Estimated CTR Affected Employees at Worksite : 1,688

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets
Annual Metric Tons CO₂e Pounds CO₂e

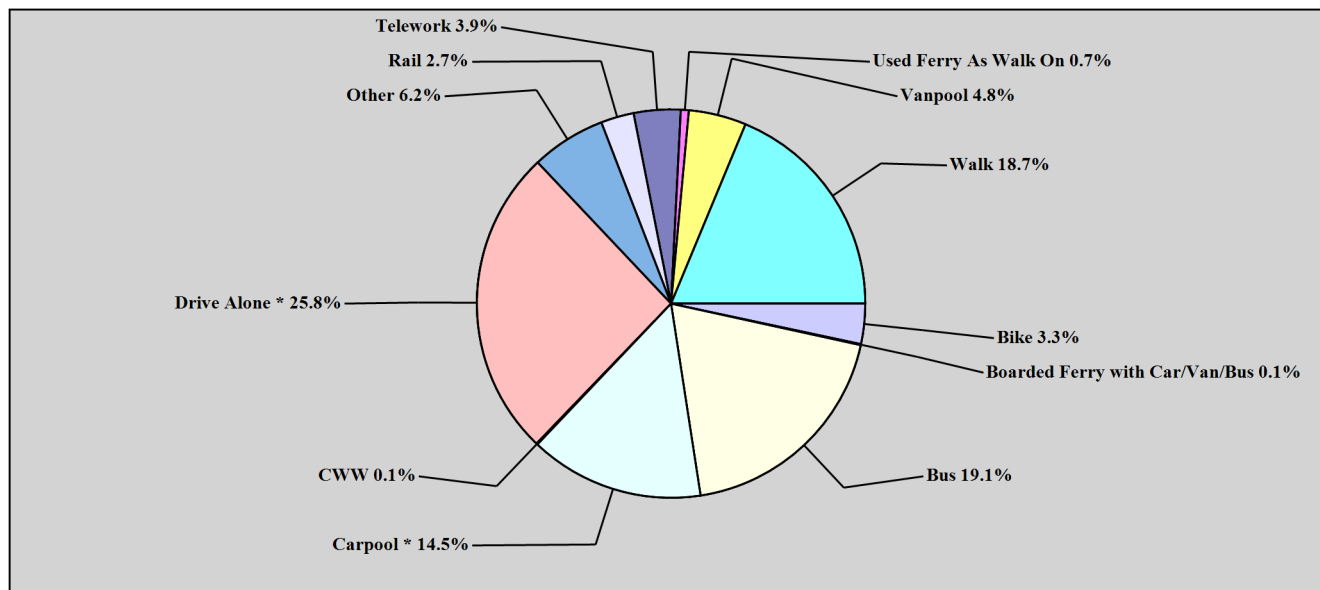
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	50.5%	51.0%	426	9486	3.1	5.8	5.7
2013 - 2014	65.2%	64.3%	991	7867	2.6	3.7	3.9
2015 - 2016	68.2%	65.6%	1044	10428	3.4	3.5	4.1
2017 - 2018	75.2%	73.6%	1040	14831	4.9	3.0	3.3
2019 - 2020	74.2%	73.2%	881	20317	6.6	3.4	3.6
Target	60.0%				Target:	N/A	
% Point Change Target:	-5.2				% Change Target:	N/A	
% Point Change from Baseline:	23.7				% Change from Baseline:	-41.4%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



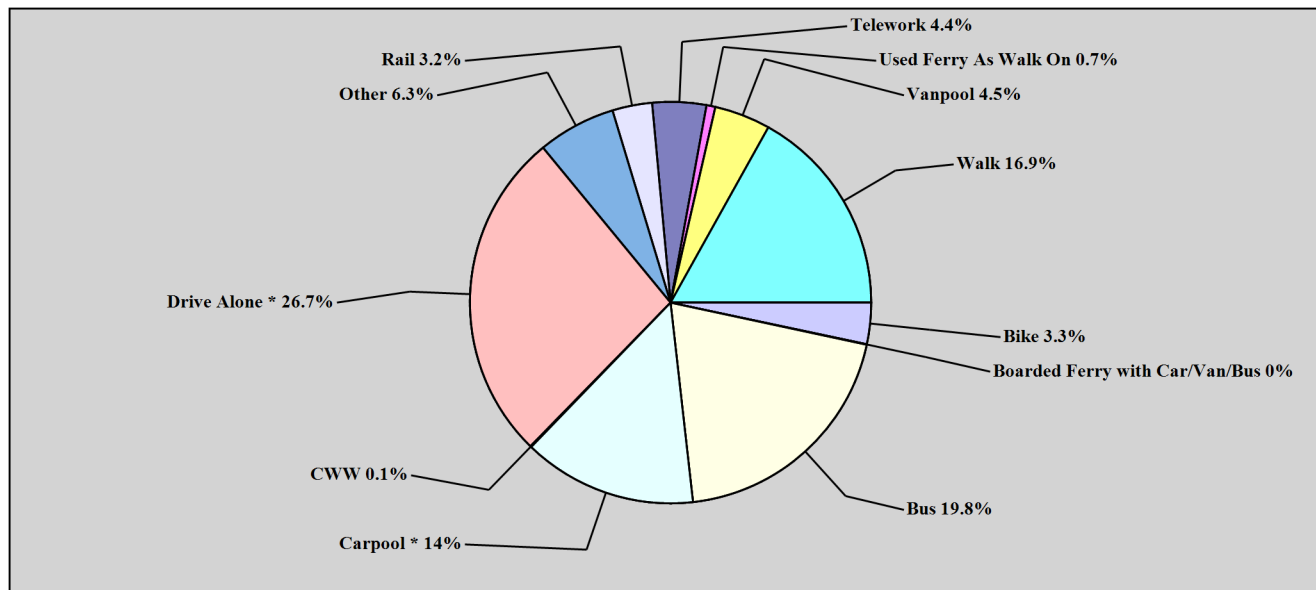
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,500	25.8%	24.8%	456	39.0%	36.1%
Carpool *	845	14.5%	10.9%	268	22.9%	17.2%
Vanpool	279	4.8%	5.1%	71	6.1%	6.2%
Bus	1,114	19.1%	23.2%	316	27.0%	31.9%
Rail	160	2.7%	2.8%	45	3.8%	3.9%
Bike	195	3.3%	3.1%	65	5.6%	4.8%
Walk	1,091	18.7%	23.1%	250	21.4%	26.9%
Telework	227	3.9%	2.4%	159	13.6%	9.2%
CWW	6	0.1%	0.1%	4	0.3%	0.3%
Boarded Ferry with Car/Van/Bus	5	0.1%	0.5%	3	0.3%	0.6%
Used Ferry As Walk On	39	0.7%	0.9%	10	0.9%	1.1%
Other	361	6.2%	3.3%	109	9.3%	5.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,278	26.7%	26.4%	393	40.6%	38.4%
Carpool *	670	14.0%	11.3%	210	21.7%	17.5%
Vanpool	216	4.5%	4.2%	56	5.8%	5.2%
Bus	949	19.8%	23.3%	267	27.6%	32.1%
Rail	153	3.2%	3.0%	42	4.3%	4.2%
Bike	159	3.3%	3.3%	53	5.5%	5.1%
Walk	808	16.9%	21.0%	187	19.3%	24.7%
Telework	208	4.4%	2.6%	143	14.8%	9.6%
CWW	4	0.1%	0.1%	3	0.3%	0.3%
Boarded Ferry with Car/Van/Bus	2	0.0%	0.5%	2	0.2%	0.7%
Used Ferry As Walk On	34	0.7%	0.9%	9	0.9%	1.2%
Other	301	6.3%	3.5%	92	9.5%	5.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	206	18%	1,169	100%
1 Days	50	4%	963	82%
2 Days	53	5%	913	78%
3 Days	70	6%	860	74%
4 Days	107	9%	790	68%
5 Days	608	52%	683	58%
6 or More Days	75	6%	75	6%

Count by Occupancy of Carpools and Vanpools

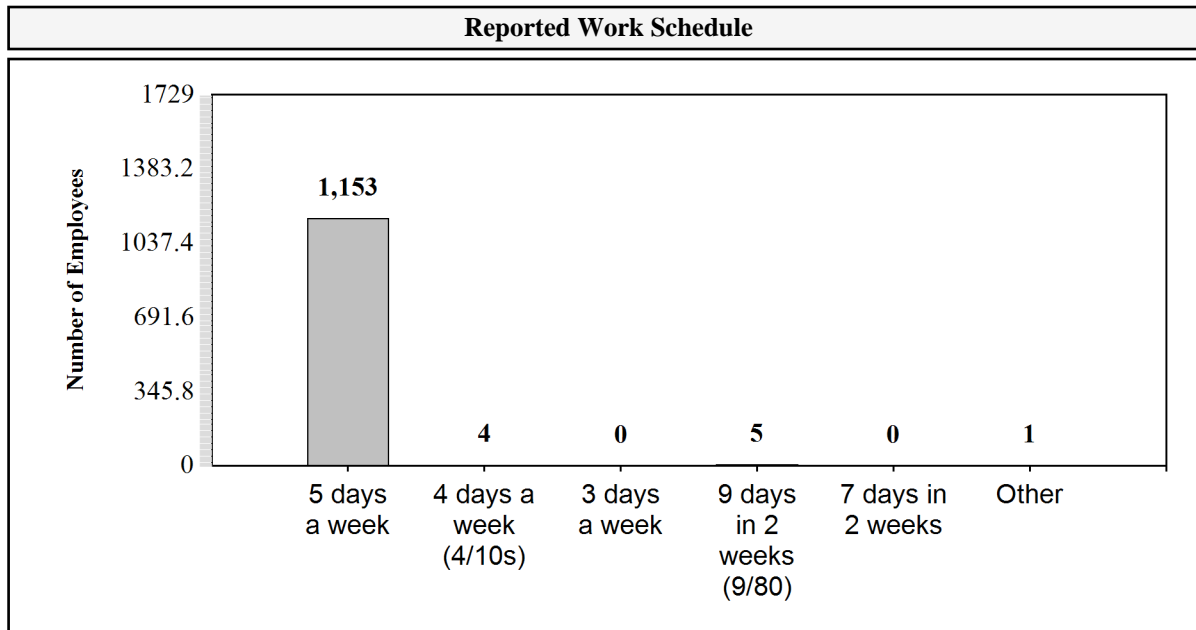
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	557
3	Carpool	261
4	Carpool	20
5	Carpool	1
>5	Carpool	6
<5	Vanpool	121
5	Vanpool	115
6	Vanpool	37
7	Vanpool	0
8	Vanpool	1
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	5

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

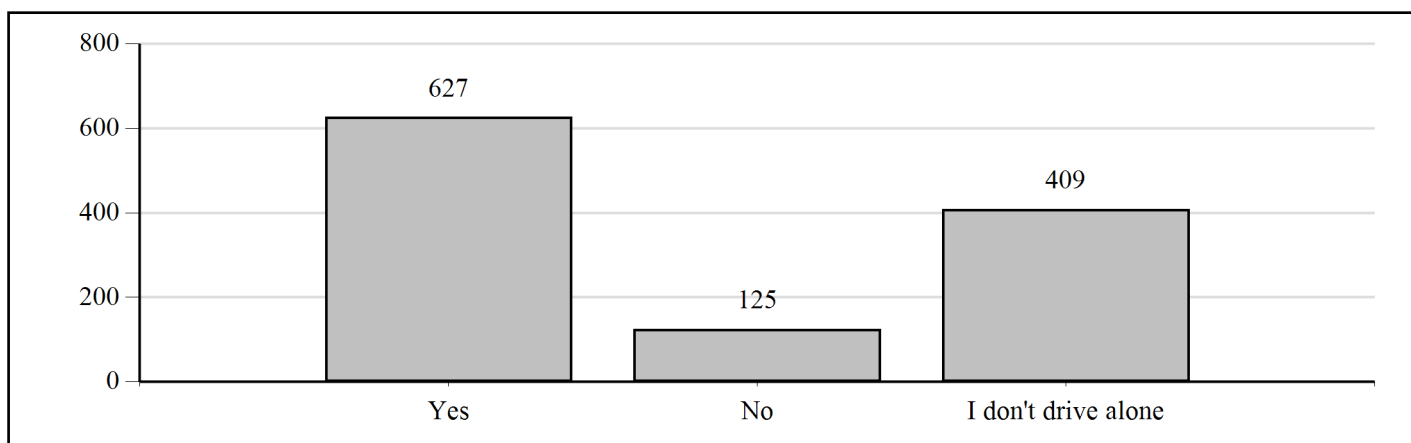
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	1,153	99.1%
4 days a week (4/10s)	4	0.3%
3 days a week	0	0%
9 days in 2 weeks (9/80)	5	0.4%
7 days in 2 weeks	0	0%
Other	1	0.1%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	7	0.6%
I don't telework	219	18.7%
Occasionally, on an as-needed basis	535	45.8%
1-2 days/month	252	21.6%
1 day/week	118	10.1%
2 days/week	20	1.7%
3 days/week	18	1.5%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	490	17.3%
Cost of parking or lack of parking	414	14.6%
To save money	359	12.6%
Environmental and community benefits	263	9.3%
Personal health or well-being	246	8.7%
I have the option of teleworking	245	8.6%
To save time using the HOV lane	228	8.0%
Financial incentives for carpooling, bicycling or walking.	198	7.0%
Driving myself is not an option	162	5.7%
Other	141	5.0%
I receive a financial incentive for giving up my parking space	46	1.6%
Preferred/reserved carpool/vanpool parking is provided	32	1.1%
Emergency ride home is provided	14	0.5%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	665	30.5%
I like the convenience of having my car	532	24.4%
Family care or similar obligations	364	16.7%
Other	294	13.5%
Bicycling or walking isn't safe	109	5.0%
My commute distance is too short	106	4.9%
I need more information on alternative modes	65	3.0%
My job requires me to use my car for work	33	1.5%
There isn't any secure or covered bicycle parking	12	0.6%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98109	157	13.43%	71	94	1	1	76	1	18	512	20	2	0	0	22
98121	57	4.88%	20	45	0	0	20	0	7	198	3	0	0	0	8
98052	52	4.45%	54	40	104	0	46	0	0	0	11	0	0	0	4
98122	51	4.36%	25	35	0	0	38	0	16	125	4	0	0	0	4
98103	45	3.85%	58	36	2	3	82	1	24	2	9	0	0	0	0
98107	43	3.68%	25	48	1	8	104	0	7	4	9	0	3	0	3
98102	42	3.59%	45	15	3	0	55	6	13	59	3	3	0	0	8
98101	36	3.08%	2	25	0	0	13	6	14	123	7	0	0	0	1
98012	34	2.91%	58	51	32	0	18	0	0	2	5	0	0	0	8
98119	32	2.74%	34	24	0	1	47	0	19	25	5	1	0	0	4
98115	31	2.65%	63	18	0	2	46	5	9	1	5	0	0	0	5
98004	24	2.05%	26	9	3	0	37	0	0	0	2	0	0	0	46
98007	24	2.05%	19	29	38	1	17	0	0	0	6	0	0	0	12
98029	23	1.97%	32	25	17	0	17	0	0	0	3	0	0	0	24
98117	22	1.88%	42	20	0	1	32	0	0	0	4	0	0	0	10
98033	19	1.63%	42	21	2	0	15	1	0	0	3	0	0	0	7
98133	19	1.63%	25	32	0	0	15	0	8	0	4	0	0	0	5
98144	18	1.54%	30	35	0	0	21	3	1	0	1	0	0	0	0
98112	17	1.45%	28	5	0	1	14	0	5	28	0	0	0	0	0
98105	16	1.37%	20	8	0	0	35	8	5	0	2	0	0	0	1
98040	15	1.28%	33	3	5	0	17	0	3	0	4	0	0	0	8
98199	15	1.28%	43	13	0	0	7	0	8	0	0	0	0	0	1
98005	14	1.20%	13	16	20	4	3	0	0	0	1	0	0	0	8
98034	13	1.11%	31	6	0	0	20	0	0	0	2	0	0	0	0
98125	13	1.11%	22	11	0	0	19	0	7	0	0	0	0	0	0
98155	13	1.11%	39	8	0	0	11	4	0	0	2	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98006	12	1.03%	11	4	5	0	26	0	0	0	2	0	0	0	12
98027	12	1.03%	20	10	0	2	15	0	0	0	5	0	0	0	10
98104	12	1.03%	26	14	0	0	0	0	5	8	0	0	0	0	8
98116	12	1.03%	13	0	0	0	26	0	0	0	0	0	0	6	17
98118	12	1.03%	16	4	0	0	4	18	5	0	3	0	0	0	6
98008	11	0.94%	27	10	0	0	10	0	0	0	2	0	0	0	2
98075	10	0.86%	12	6	11	0	13	0	0	0	1	0	0	0	6
98026	9	0.77%	26	2	0	0	9	0	0	0	9	0	0	0	0
98108	9	0.77%	21	3	0	0	0	17	0	0	1	0	0	0	0
98037	8	0.68%	9	7	5	0	8	0	0	0	4	0	0	0	7
98074	8	0.68%	25	2	4	0	0	0	0	0	1	0	0	0	9
98126	8	0.68%	14	5	0	0	14	0	0	0	6	0	1	0	0
98177	8	0.68%	19	0	0	0	7	0	7	0	2	0	0	0	5
98296	8	0.68%	12	9	5	0	14	0	0	0	0	0	0	0	0
98021	7	0.60%	5	7	5	0	12	0	0	0	0	0	0	0	5
98136	7	0.60%	19	0	0	0	0	4	4	0	3	0	0	0	5
98058	6	0.51%	9	4	0	0	0	0	0	0	2	0	0	0	14
98072	6	0.51%	13	1	0	0	11	0	0	0	0	0	0	0	2
98087	6	0.51%	5	13	0	0	3	0	0	0	2	0	0	0	5
98106	6	0.51%	8	5	0	0	11	0	1	0	2	0	0	0	3
98168	6	0.51%	17	2	0	5	0	0	0	0	6	0	0	0	0
98208	6	0.51%	11	5	0	0	13	0	0	0	1	0	0	0	0
	5	0.43%	0	5	0	5	6	0	0	4	0	0	0	0	5
98028	5	0.43%	16	5	0	0	1	0	0	0	3	0	0	0	0
98056	5	0.43%	8	2	0	0	0	0	0	0	0	0	0	0	14
98059	5	0.43%	4	4	0	0	7	0	0	0	0	0	0	0	6
98065	5	0.43%	19	5	0	0	0	0	0	0	0	0	0	0	1
98166	5	0.43%	11	6	0	0	0	0	0	0	4	0	0	0	0
98178	5	0.43%	11	5	0	0	0	6	0	0	2	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98011	4	0.34%	11	0	0	0	9	0	0	0	0	0	0	0	0
98036	4	0.34%	4	5	0	0	3	0	3	0	3	0	0	0	0
98038	4	0.34%	8	5	0	0	0	0	1	0	1	0	0	0	5
98045	4	0.34%	16	0	0	0	1	0	0	0	3	0	0	0	0
98053	4	0.34%	2	0	12	0	5	0	0	0	1	0	0	0	0
98092	4	0.34%	3	0	0	3	0	11	0	0	3	0	0	0	1
98110	4	0.34%	0	0	0	0	0	0	0	0	1	0	0	19	0
98146	4	0.34%	8	0	0	0	9	0	0	0	1	0	0	0	0
98198	4	0.34%	9	0	0	0	0	8	0	0	4	0	0	0	0
98043	3	0.26%	3	0	0	0	8	0	0	0	4	0	0	0	0
98055	3	0.26%	12	0	0	0	0	0	0	0	0	0	0	0	3
98057	3	0.26%	3	5	0	0	5	0	0	0	2	0	0	0	0
98372	3	0.26%	3	0	0	0	0	12	0	0	1	0	0	0	0
98001	2	0.17%	5	5	0	0	0	0	0	0	0	0	0	0	0
98002	2	0.17%	0	0	0	0	0	10	0	0	0	0	0	0	0
98003	2	0.17%	0	0	0	0	4	4	0	0	0	0	0	0	0
98020	2	0.17%	1	1	4	0	0	3	0	0	1	0	0	0	0
98022	2	0.17%	6	0	0	0	0	0	0	0	4	0	0	0	0
98039	2	0.17%	1	0	0	0	9	0	0	0	0	0	0	0	0
98042	2	0.17%	0	0	0	0	0	9	0	0	1	0	0	0	0
98204	2	0.17%	1	0	0	0	10	0	0	0	0	0	0	0	0
98275	2	0.17%	4	0	0	0	0	0	0	0	1	0	0	0	5
98370	2	0.17%	0	0	0	0	0	0	0	0	0	0	0	5	7
98405	2	0.17%	4	0	0	0	2	3	0	0	1	0	0	0	0
19112	1	0.09%	0	2	0	0	3	0	0	0	0	0	0	0	0
32550	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
45242	1	0.09%	0	0	0	0	0	0	0	0	5	0	0	0	0
89126	1	0.09%	0	0	0	0	0	0	5	0	0	0	0	0	0
97203	1	0.09%	3	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98014	1	0.09%	4	0	0	0	0	0	0	0	1	0	0	0	0
98019	1	0.09%	2	0	0	0	0	0	0	0	0	0	0	0	3
98030	1	0.09%	0	0	0	5	0	0	0	0	0	0	0	0	0
98031	1	0.09%	4	0	0	0	0	0	0	0	1	0	0	0	0
98047	1	0.09%	3	0	0	0	0	0	0	0	0	0	0	0	0
98050	1	0.09%	0	2	0	0	0	0	0	0	1	0	0	0	2
98070	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	5	0
98077	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98148	1	0.09%	3	0	0	0	0	0	0	0	2	0	0	0	0
98201	1	0.09%	0	0	0	0	0	4	0	0	1	0	0	0	0
98203	1	0.09%	1	1	0	0	2	0	0	0	0	0	0	0	0
98223	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98260	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	1	4
98272	1	0.09%	3	0	0	0	0	0	0	0	2	0	0	0	0
98273	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98290	1	0.09%	2	0	0	0	1	0	0	0	0	0	0	0	0
98310	1	0.09%	0	0	0	0	0	0	0	0	1	0	1	3	0
98367	1	0.09%	0	0	0	5	0	0	0	0	0	0	0	0	0
98387	1	0.09%	0	0	0	0	0	4	0	0	0	0	0	0	0
98406	1	0.09%	2	0	0	0	3	0	0	0	0	0	0	0	0
98409	1	0.09%	0	0	0	0	0	3	0	0	2	0	0	0	0
98467	1	0.09%	0	0	0	0	5	0	0	0	0	0	0	0	0
98503	1	0.09%	3	0	0	0	0	1	0	0	1	0	0	0	0
98512	1	0.09%	0	0	0	0	0	3	0	0	2	0	0	0	0
98513	1	0.09%	0	0	0	0	0	5	0	0	0	0	0	0	0